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**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

February 6, 2012

Mr. Mano Nazar  
Executive Vice President and Chief Nuclear Officer  
Florida Power and Light Company  
P.O. Box 14000  
Juno Beach, FL 33408-0420

SUBJECT: TURKEY POINT NUCLEAR POWER PLANT- NRC SECURITY  
INSPECTION REPORT 05000250/2012403 AND 05000251/2012403

Dear Mr. Nazar:

On January 13, 2012, the U. S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Turkey Point Nuclear Plant, Units 3 and 4. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed report documents the inspection results, which were discussed on January 13, 2012, with Mr. M. Kiley, and other members of your staff. A re-exit meeting was conducted by telephone on February 3, 2012, with Mr. J. Mocello, and other staff members.

This inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

This report documents one finding of very low security significance (i.e., Green as determined by the Physical Protection Significance Determination Process). The deficiencies were corrected or compensated for, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the inspectors left the site. The finding had a cross-cutting aspect in the area of Human Performance, in the Work Practices component, H.4.c., for supervisory and management oversight, in that the licensee failed to ensure management oversight of contract personnel who review potentially disqualifying employee information prior to the employee being granted unescorted access. Additionally, two licensee-identified violations which were determined to be of very low safety significance are listed in this report. However, because of the very low safety significance and because they are entered into your corrective action program, the NRC is treating these violations as non-cited violations (NCVs) consistent with Section 2.3.2 of the NRC Enforcement Policy. If you contest these non-cited violations, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Regional Administrator, Region II, and the NRC Resident Inspector at Turkey Point Nuclear Power Plant.

**Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled**

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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information-Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

Binoy B. Desai, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket No.: 50-250, 50-251  
License No.: DPR-31, DPR-41

Nonpublic Enclosure: Inspection Report  
05000250/2012403 and 05000251/2012403  
w/Attachment: Supplemental Information

cc w/encl: (See page 3)

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DATE	01/30/2012	02/02/2012	02/02/2012	02/02/2012	02/02/2012
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cc w/encl.:  
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